

## Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: April 30, 3008

Water Body Under Evaluation:

Water Body ID #: 0199  
Name: Turkey Creek (Class C)  
Length of Segment: 1.5 miles  
County(ies): Lincoln

Use Attainability Analysis (UAA) Study:

UAA ID #: 0144  
Submitter: MEC Water Resources  
Date(s) Conducted: September 27, 2007  
Date Received: December 1, 2007  
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☒ Yes ☐ No ☐ Unknown

Comments: UAA was conducted in September 2007 and no WBCR was observed. No interviews were conducted during the survey. However, follow-up interviews and e-mail correspondence on comments submitted in 2005 indicate children wade and swim in this water body. Public swimming was observed as well as a plunge pool with tiki torches.

Is the evaluated use attainable? ☐ Yes ☒ No

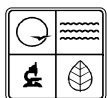
Comments: The stream did not meet depth criterion in any of the 3 sites evaluated. However, due to follow-up information indicating existing uses, it is recommended that the WBCR use designation be retained and the Secondary Contact Recreation use be assigned to this stream.

**Committee Recommendation:**

- ☐ Add Use ☒ Retain Use ☐ Remove Use
- ☐ Modify Use ☐ Inconclusive

Committee Members:

Mike Kruse, Anne Peery, Bill Whipps



Missouri  
Department of  
Natural Resources

Division of Environmental Quality  
Water Protection Program  
Use Attainability Analysis  
Toll Free (800) 361-4827